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		1	y Docket No.			
UTILITY PATENT APPLICATION		First In	ventor	Han		1
TRANSMITTAL				14741		<u> </u>
		Title		·		)))
(Only for new nonprovisional applications under 37 CFR 1.53(b))		Expres	s Mail Label No.		10.3251	
	ION ELEMENTS ming utility patent application contents.	ADDI	RESS TO:	Commission P.O. Box 14	etent Application ner for Patents 50 /A 22313-1450	22141
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Pecification [Total Pages]] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  1 Newly executed (original or copy)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment			
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		14. [ <b>)</b> 15. [	Return Rece (Should be a Certified Co (if foreign pr Nonpublicat (b)(2)(B)(i).	eipt Postcard ( specifically iten py of Priority I riority is claime ion Request u Applicant mus	mized) Document(s) ed) Inder 35 U.S.(	C. 122 PTO/SB/35
6. Application Data She	eet. See 37 CFR 1.76	17.	or its equiva	uent. 		
18 If a CONTINUING APPLICA	ATION, check appropriate box, and su	upply the n		on below and		
specification following the title,	or in an Application Data Sheet under	37 CFR 1.	76:	.,		
Continuation	Divisional Continu	uation-in-pa	rt (CIP) of p	orior application	No.:	
Prior application information: Examiner Art Unit:						
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03)
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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Signature

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Han			
Examiner Name				
Art Unit				
Attorney Docket No.				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None 3	3. ADDITIONAL FEES				
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		Fee Fee Fee Description Code (\$) Fee F	Paid		
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	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action			
	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action			
to the above-identified deposit account.	1251 110	2251 55 Extension for reply within first month			
FEE CALCULATION	1252 410	2252 205 Extension for reply within second month			
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1202 18 2202 9 Claims in excess of 20	8021 40	8021 40 property (times number of properties)			
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	1810 750	2810 375 For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750	2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application			
	Other fee (sp	ecify)			
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$)			
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